

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.

Application Serial Number: 10/540,064

Source: PCT

Date Processed by STIC: 7-7-05

# ***ENTERED***

BEST AVAILABLE COPY

CRF Errors Edited by the STIC Systems Branch

Serial Number: 10/540,064

CRF Edit Date: 7/7/05  
Edited by: zue

\_\_\_ Realigned nucleic acid/amino acid numbers/text in cases where the sequence text "wrapped" to the next line

\_\_\_ Corrected the SEQ ID NO. Sequence numbers edited were:

\_\_\_\_\_

\_\_\_ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

\_\_\_\_\_

\_\_\_ Deleted: \_\_\_ invalid beginning/end-of-file text ; \_\_\_ page numbers

\_\_\_ Inserted mandatory headings/numeric identifiers, specifically:

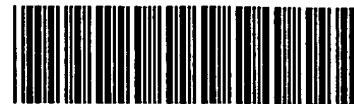
\_\_\_\_\_

\_\_\_ Moved responses to same line as heading/numeric identifier, specifically:

\_\_\_\_\_

✓ \_\_\_ Other: Replaced syntetic with  
corrected spelling, syntetic.

Raw Sequence Listing before editing,  
for reference only



PCT

## RAW SEQUENCE LISTING

DATE: 07/07/2005

PATENT APPLICATION: US/10/540,064

TIME: 17:22:02

Input Set : A:\pto.kd.txt

Output Set: N:\CRF4\07072005\J540064.raw

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3 <110> APPLICANT: Amersham Health AS
5 <120> TITLE OF INVENTION: Contrast Agents
7 <130> FILE REFERENCE: PN02116
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/540,064
C--> 9 <141> CURRENT FILING DATE: 2005-06-22
9 <160> NUMBER OF SEQ ID NOS: 10
11 <170> SOFTWARE: PatentIn version 3.3
13 <210> SEQ ID NO: 1
14 <211> LENGTH: 11
15 <212> TYPE: PRT
16 <213> ORGANISM: Artificial sequence
18 <220> FEATURE:
19 <223> OTHER INFORMATION: Synthetic peptide
21 <400> SEQUENCE: 1
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24 1          5          10
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29 <212> TYPE: PRT
30 <213> ORGANISM: Artificial sequence
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44 <213> ORGANISM: Artificial sequence
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60 <220> FEATURE:
61 <223> OTHER INFORMATION: Synthetic peptide
63 <400> SEQUENCE: 4
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66 1          5          10

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DATE: 07/07/2005

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Input Set : A:\pto.kd.txt

Output Set: N:\CRF4\07072005\J540064.raw

69 <210> SEQ ID NO: 5  
70 <211> LENGTH: 11  
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74 <220> FEATURE:  
75 <223> OTHER INFORMATION: Synthetic peptide  
77 <400> SEQUENCE: 5  
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83 <210> SEQ ID NO: 6  
84 <211> LENGTH: 11  
85 <212> TYPE: PRT  
86 <213> ORGANISM: Artificial sequence  
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89 <223> OTHER INFORMATION: Synthetic peptide  
91 <400> SEQUENCE: 6  
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98 <211> LENGTH: 11  
99 <212> TYPE: PRT  
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102 <220> FEATURE:  
103 <223> OTHER INFORMATION: Synthetic peptide  
105 <400> SEQUENCE: 7  
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116 <220> FEATURE:  
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130 <220> FEATURE:  
131 <223> OTHER INFORMATION: Synthetic peptide  
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139 <210> SEQ ID NO: 10  
140 <211> LENGTH: 11  
141 <212> TYPE: PRT  
142 <213> ORGANISM: Artificial sequence

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DATE: 07/07/2005

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Input Set : A:\pto.kd.txt

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144 &lt;220&gt; FEATURE:

145 &lt;223&gt; OTHER INFORMATION: Synthetic peptide

147 &lt;400&gt; SEQUENCE: 10

149 Cys Arg Ile Arg Ile Asp Gln Arg Pro Ala Cys

150 1                      5                      10

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/540,064

DATE: 07/07/2005

TIME: 17:22:03

Input Set : A:\pto.kd.txt

Output Set: N:\CRF4\07072005\J540064.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date



PCT

## RAW SEQUENCE LISTING

DATE: 07/01/2005

PATENT APPLICATION: US/10/540,064

TIME: 15:31:02

Input Set : A:\pn02116.txt

Output Set: N:\CRF4\07012005\J540064.raw

3 <110> APPLICANT: Amersham Health AS  
 5 <120> TITLE OF INVENTION: Contrast Agents  
 7 <130> FILE REFERENCE: PN02116  
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/540,064  
 C--> 9 <141> CURRENT FILING DATE: 2005-06-22

9 <160> NUMBER OF SEQ ID NOS: 10  
 11 <170> SOFTWARE: PatentIn version 3.3

13 &lt;210&gt; SEQ ID NO: 1

14 &lt;211&gt; LENGTH: 11

15 &lt;212&gt; TYPE: PRT

16 &lt;213&gt; ORGANISM: Artificial sequence

18 &lt;220&gt; FEATURE:

19 &lt;223&gt; OTHER INFORMATION: Syntetic peptide

21 &lt;400&gt; SEQUENCE: 1

23 Cys Arg Val Arg Ile Asp Gly Ala Pro Ala Cys

24 1 5 10

27 &lt;210&gt; SEQ ID NO: 2

28 &lt;211&gt; LENGTH: 11

29 &lt;212&gt; TYPE: PRT

30 &lt;213&gt; ORGANISM: Artificial sequence

32 &lt;220&gt; FEATURE:

33 &lt;223&gt; OTHER INFORMATION: Syntetic peptide

35 &lt;400&gt; SEQUENCE: 2

37 Cys Arg Val Arg Ile Asp Asn Met Pro Met Cys

38 1 5 10

41 &lt;210&gt; SEQ ID NO: 3

42 &lt;211&gt; LENGTH: 11

43 &lt;212&gt; TYPE: PRT

44 &lt;213&gt; ORGANISM: Artificial sequence

46 &lt;220&gt; FEATURE:

47 &lt;223&gt; OTHER INFORMATION: Syntetic peptide

49 &lt;400&gt; SEQUENCE: 3

51 Cys Arg Val Arg Ile Asn Gly Gln Pro Gln Cys

52 1 5 10

55 &lt;210&gt; SEQ ID NO: 4

56 &lt;211&gt; LENGTH: 11

57 &lt;212&gt; TYPE: PRT

58 &lt;213&gt; ORGANISM: Artificial sequence

60 &lt;220&gt; FEATURE:

61 &lt;223&gt; OTHER INFORMATION: Syntetic peptide

63 &lt;400&gt; SEQUENCE: 4

65 Cys Arg Val Lys Ile Asp Gly Arg Pro Met Cys

66 1 5 10

Does Not Comply  
 Corrected Diskette Needed

(pg. 1-3)



RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/540,064

DATE: 07/01/2005  
TIME: 15:31:02

Input Set : A:\pn02116.txt  
Output Set: N:\CRF4\07012005\J540064.raw

✓ Same  
errors

69 <210> SEQ ID NO: 5  
70 <211> LENGTH: 11  
71 <212> TYPE: PRT  
72 <213> ORGANISM: Artificial sequence  
74 <220> FEATURE:  
75 <223> OTHER INFORMATION: Syntetic peptide  
77 <400> SEQUENCE: 5  
79 Cys Arg Leu Lys Ile Asp Gly Met Pro Arg Cys  
80 1 5 10  
83 <210> SEQ ID NO: 6  
84 <211> LENGTH: 11  
85 <212> TYPE: PRT  
86 <213> ORGANISM: Artificial sequence  
88 <220> FEATURE:  
89 <223> OTHER INFORMATION: Syntetic peptide  
91 <400> SEQUENCE: 6  
93 Cys Arg Ile Lys Ile Asp Gly Glu Gly Gln Cys  
94 1 5 10  
97 <210> SEQ ID NO: 7  
98 <211> LENGTH: 11  
99 <212> TYPE: PRT  
100 <213> ORGANISM: Artificial sequence  
102 <220> FEATURE:  
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107 Cys Arg Val Tyr Ile Asp Gly Val Ser Val Cys  
108 1 5 10  
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117 <223> OTHER INFORMATION: Syntetic peptide  
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122 1 5 10  
125 <210> SEQ ID NO: 9  
126 <211> LENGTH: 11  
127 <212> TYPE: PRT  
128 <213> ORGANISM: Artificial sequence  
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136 1 5 10  
139 <210> SEQ ID NO: 10  
140 <211> LENGTH: 11  
141 <212> TYPE: PRT  
142 <213> ORGANISM: Artificial sequence

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Output Set: N:\CRF4\07012005\J540064.raw

144 &lt;220&gt; FEATURE:

145 &lt;223&gt; OTHER INFORMATION: Synthetic peptide

147 &lt;400&gt; SEQUENCE: 10

149 Cys Arg Ile Arg Ile Asp Gln Arg Pro Ala Cys

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5

10

*Same error*

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PATENT APPLICATION: US/10/540,064

TIME: 15:31:03

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